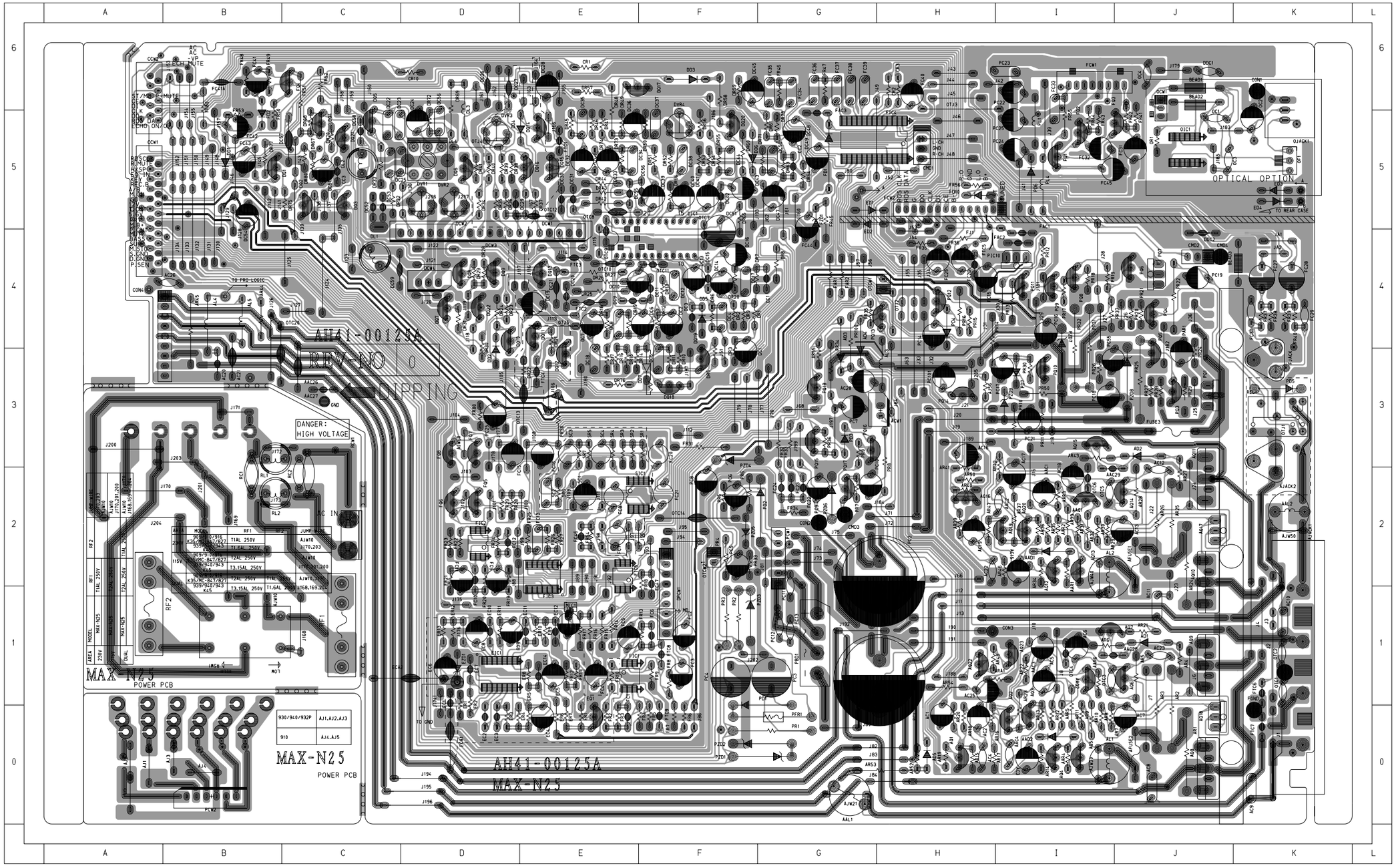
5. Printed Circuit Board Diagram

5-1 MAIN

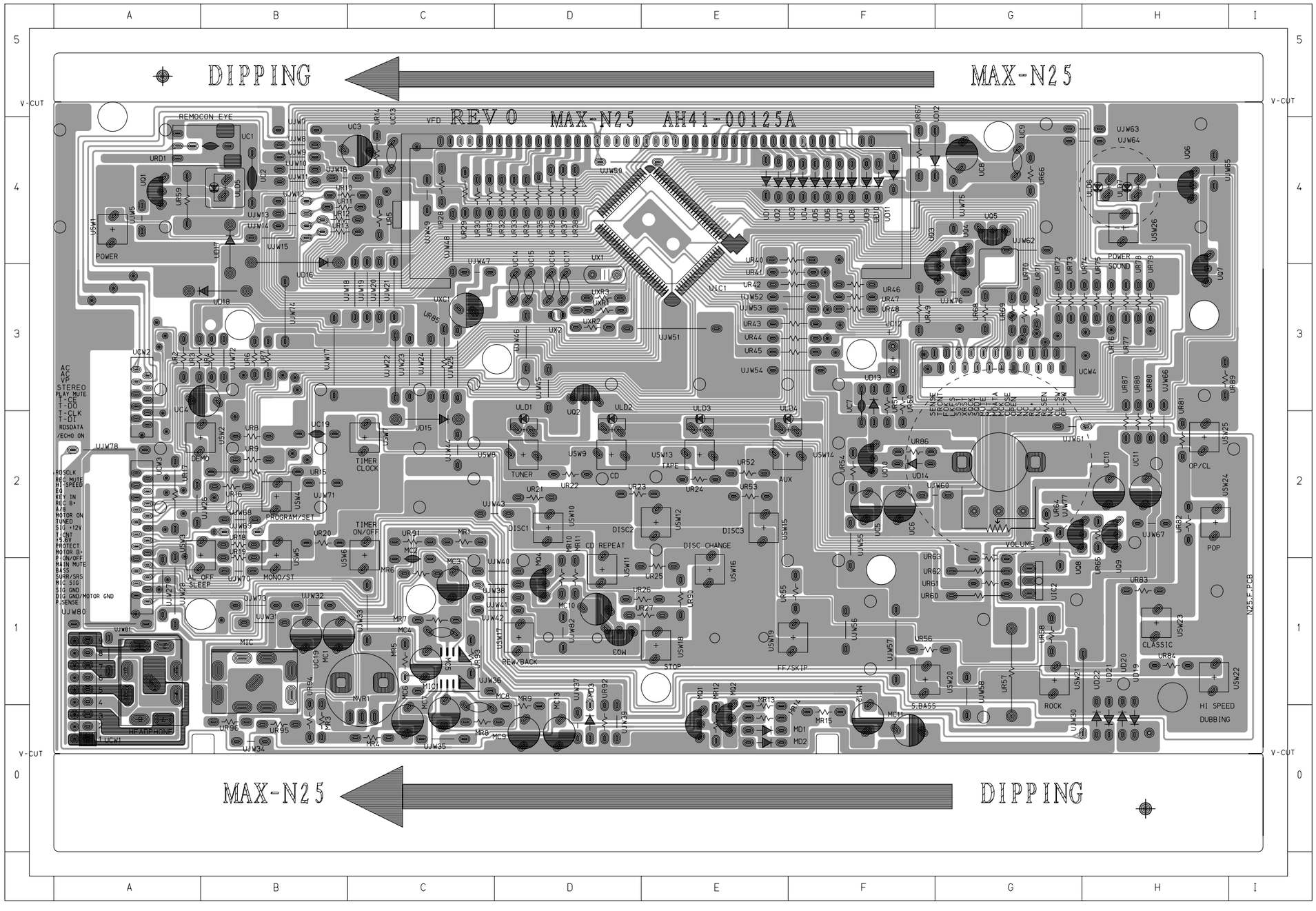


*** DIODE ***

AAD1 (I2)
AAD2 (I0)
AD1 (J1)
AD2 (J3)
AD3 (G3)
AD4 (G3)
AD5 (H0)
DD1 (B5)
DD2 (D4)
DD3 (F6)
DD4 (E5)
DD5 (F4)
DD6 (F5)
DD7 (F3)
ED1 (H5)
ED2 (G5)
ED3 (K5)
ED4 (K5)
EZD1 (D1)
FD1 (G5)
FD10 (H5)
FD2 (B5)
FZD1 (G5)
PD1 (F1)
PD2 (G2)
PD3 (G3)
PD4 (H4)
PD5 (K3)
PD6 (I5)
PD7 (I3)
PZD1 (G0)
PZD2 (F0)
PZD3 (F1)
PZD4 (F3)
PZD5 (F2)
PZD6 (G2)
PZD7 (I4)
PZD8 (J4)
PZD9 (I3)

*** IC&WAFER ***

ACW1 (H3)
CMD2 (J4)
DCW3 (D4)
DCW4 (D4)
DPCW1 (F1)
FCW1 (I6)
FCW2 (H5)
OCW1 (J6)
OTCW1 (H4)
OTCW2 (F2)
PCW1 (G2)
PCW2 (B0)



*** DIODE ***

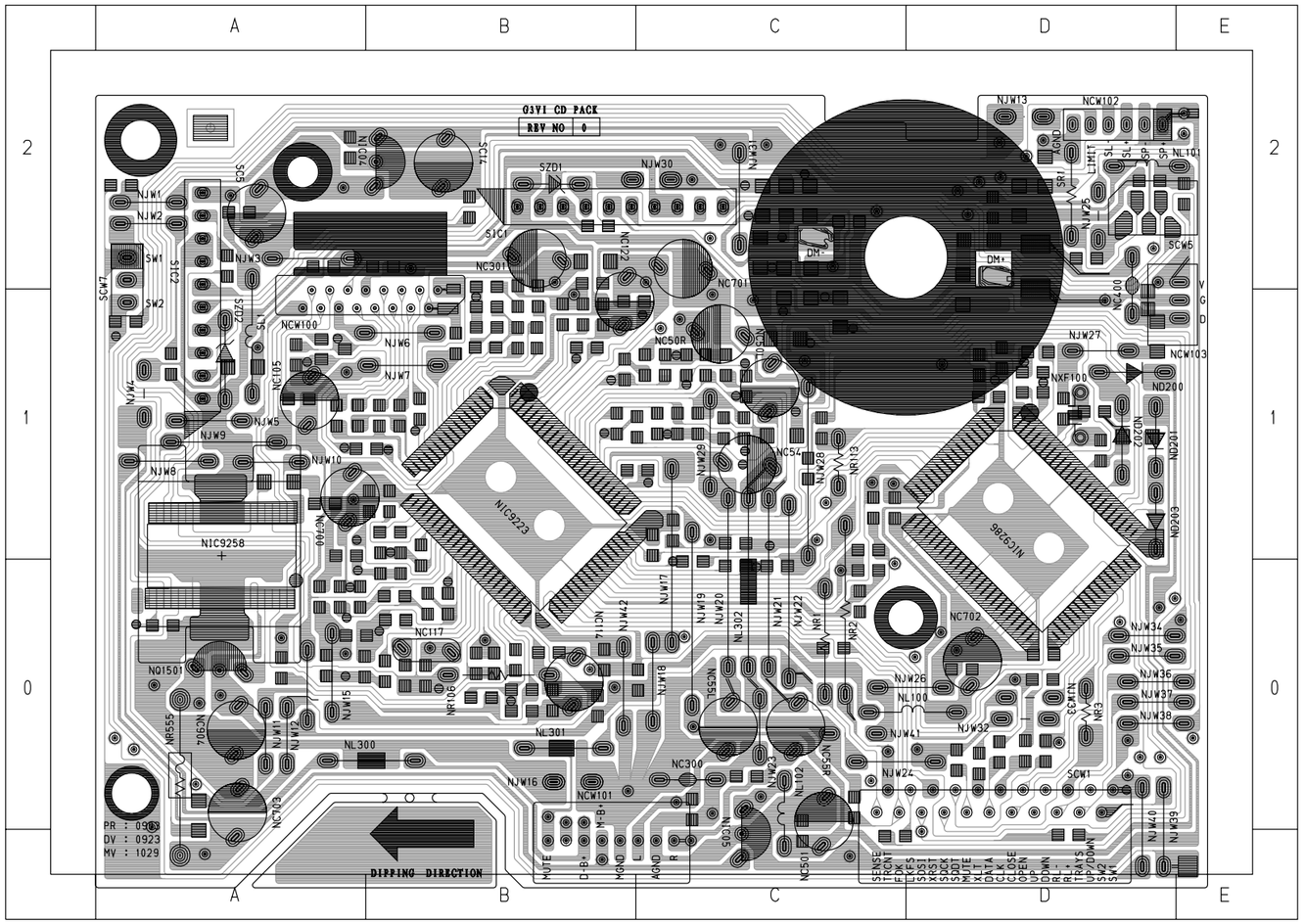
MD1 (E0)
MD2 (E0)
MD3 (D1)
UD1 (E4)
UD10 (F4)
UD11 (F4)
UD12 (G4)
UD13 (F3)
UD14 (F2)
UD15 (C2)
UD16 (B4)
UD17 (B4)
UD18 (A3)
UD19 (H0)
UD2 (E4)
UD20 (H1)
UD21 (H0)
UD22 (H1)
UD3 (F4)
UD4 (F4)
UD5 (F4)
UD6 (F4)
UD7 (F4)
UD8 (F4)
UD9 (F4)

*** TR ***

MQ1 (E0)
MQ2 (E0)
MQ3 (D1)
MQ4 (D1)
UQ1 (A4)
UQ10 (F2)
UQ2 (D3)
UQ3 (G3)
UQ4 (G3)
UQ5 (G4)
UQ6 (H4)
UQ7 (H3)
UQ8 (H2)
UQ9 (H2)

*** IC&WAFER ***

UC12 (F3)
UCW1 (A1)
UIC1 (E4)
USW1 (A4)
USW10 (D2)
USW11 (D1)
USW12 (E2)
USW13 (E2)
USW14 (E2)
USW15 (E2)
USW16 (E1)
USW17 (D1)
USW18 (E1)
USW19 (F1)
USW2 (B2)
USW20 (F1)
USW21 (G1)
USW22 (H1)
USW23 (H1)
USW24 (H2)
USW25 (H2)
USW26 (H4)
USW3 (B2)
USW4 (B2)
USW5 (B2)
USW6 (C2)
USW7 (C2)
USW8 (D2)
USW9 (D2)



*** RESISTOR ***

NR1 (C0)
NR106 (B0)
NR113 (C1)
NR2 (C0)
NR3 (D0)
NR555 (A0)
SR1 (D2)

*** DIODE ***

ND201 (D1)
ND202 (D1)
ND203 (D1)
SZD1 (B2)
SZD2 (A1)

*** CONDENSER ***

NC105 (A1)
NC114 (B0)
NC117 (B0)
NC122 (B2)
NC300 (C0)
NC301 (B2)
NC400 (D1)
NC501 (C0)
NC50L (C1)
NC50R (C1)
NC54 (C1)
NC55L (C0)
NC55R (C0)
NC700 (A1)
NC701 (C2)
NC702 (D0)
NC703 (A0)
NC904 (A0)
SC5 (A2)

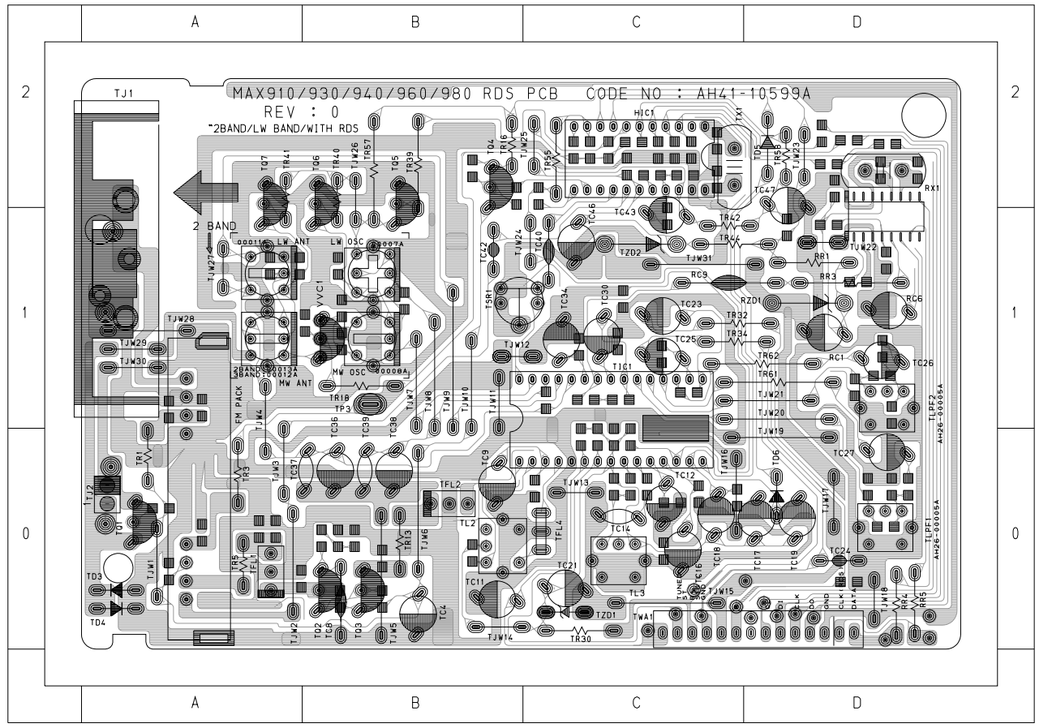
*** TR ***

NIC04 (B2)
NIC05 (C0)
NQ1501 (A0)

*** IC&WAFER ***

NCW101 (B0)
NCW102 (D2)
NCW103 (E1)
SCW7 (A2)
SIC1 (B2)
SIC2 (A1)

5-4-1 LW Band



*** CONDENSER ***

RC9 (C1)
TC14 (C0)
TC24 (D0)
TC37 (B0)
TC39 (B0)
TC40 (C1)
TC42 (B1)
TC8 (B0)

*** DIODE ***

RZD1 (D1)
TD3 (A0)
TD4 (A0)
TD5 (D2)
TD6 (D0)
TZD1 (C0)
TZD2 (C1)

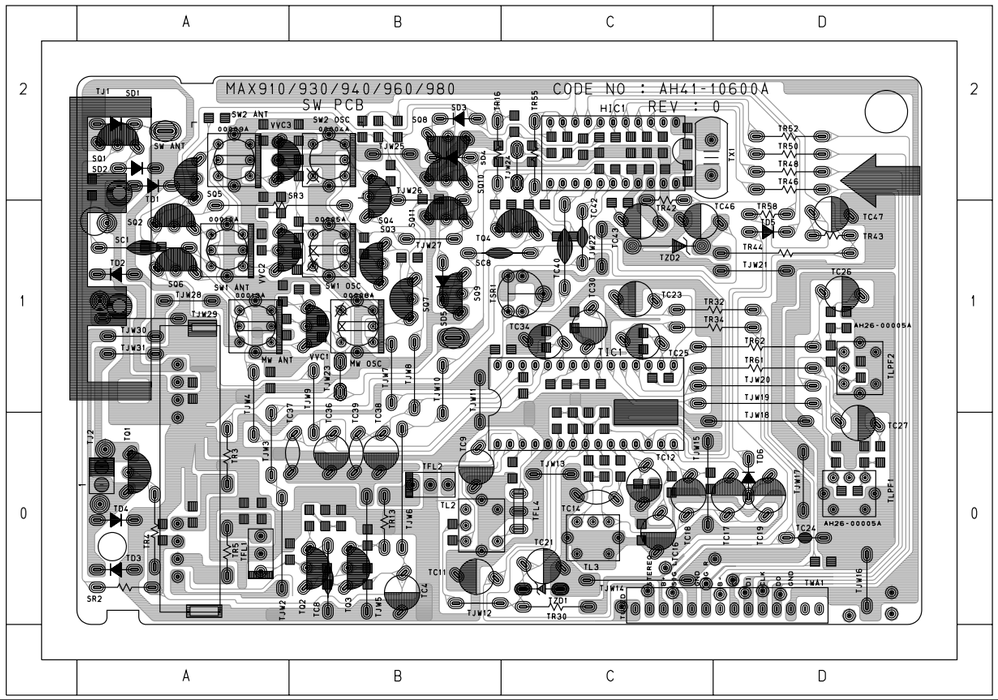
*** TR ***

TQ1 (A0)
TQ2 (B0)
TQ3 (B0)
TQ4 (B2)
TQ5 (B2)
TQ6 (B2)
TQ7 (A2)
VVC1 (B1)

*** IC&WAFER ***

TFL4 (C0)
TJ2 (A0)

5-4-2 SW Band



*** CONDENSER ***

SC1 (A1)
SC8 (B1)
TC14 (C0)
TC24 (D0)
TC37 (B0)
TC39 (B0)
TC40 (C1)
TC42 (C1)
TC8 (B0)

*** DIODE ***

SD1 (A2)
SD2 (A2)
SD3 (B2)
SD4 (B2)
SD5 (B1)
TD1 (A2)
TD2 (A1)
TD3 (A0)
TD4 (A0)
TD5 (D1)
TD6 (D0)
TZD1 (C0)
TZD2 (C1)

*** TR ***

SQ1 (A2)
SQ10 (B2)
SQ11 (B1)
SQ2 (A1)
SQ3 (B1)
SQ4 (B2)
SQ5 (A2)
SQ6 (A1)
SQ7 (B1)
SQ8 (B2)
SQ9 (B1)
TQ1 (A0)
TQ2 (B0)
TQ3 (B0)
TQ4 (B1)
VVC1 (B1)
VVC2 (A1)
VVC3 (A2)

*** IC&WAFER ***

TFL4 (C0)
TJ2 (A0)